

Form PTO-1449		Docket Number 514162000120	Application Number 10/014,220
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Applicant Che-Kun James SHEN	
<i>(Use several sheets if necessary)</i>		Filing Date November 9, 2001	Group Art Unit 1636
		Mailing Date December 1, 2003	

U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS <i>(including author, title, Date, Pertinent Pages, Etc.)</i>							
Examiner Initials	Ref. No.	Title					
	1.	Robert J. Wall "Pronuclear Microinjection." <i>Cloning and Stem Cells</i> . 3, No.4: 209-220, (2001).					
<i>SL</i>	2.	Piroska E. Szabó et al. "The Chicken β -Globin Insulator Element Conveys Chromatin Boundary Activity but not Imprinting at the Mouse Igf2/H19 Domain." <i>Development</i> 129, 897-904 (2002).					
<i>SL</i>	3.	Tiffany F. Frazer et al. "Variagated Expression form the Murine Band 3 (AE1) Promoter in Transgenic Mice is Associated with mRNA Transcript Initiation at Upstream Start Sites and Can Be Suppressed by the Addition of the Chicken β -Globin 5' HS4 Insulator Element." <i>Molecular and Cellular Biology</i> , 23, No.14: 4753-4763 (2003).					
<i>SL</i>	4.	Wendy Potts, et al. "Chicken β -Globin 5' HS4 Insulators Function to Reduce Variability in Transgenic Founder Mice." <i>Biochemical and Biophysical Research Communications</i> , 273: 1015-1018 (2002).					
<i>SL</i>	5.	Johan van der Vlag et al. "Transcriptional Repression Medicated by Polycomb Group Proteins and other Chromatin-Associated Repressors is Selectively Blocked by Insulators." <i>The Journal of Biological Chemistry</i> , 275, No.1:697-704 (2000).					
<i>SL</i>	6.	David A. Willoughby et al. "An Alu Element form the K18 Gene Confers Position-Independent Expression in Transgenic Mice." <i>The Journal of Biological Chemistry</i> , 275, No.2:759-768 (2000).					
<i>SL</i>	7.	Stephanie J. Namciu et al. "Human Matrix Attachment Regions Insulate Transgene Expression form Chromosomal Position Effects in Drosophila Melanogaster." <i>Molecular and Cellular Biology</i> , 18, No. 4: 2382-2391 (1998).					

EXAMINER:	<i>SL</i>	DATE CONSIDERED:	<i>3/2/04</i>
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			

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<i>PTO-1449</i> <i>DEP 01 2003 C10</i>	Jay H. Chung et al. "Characterization of the Chicken β -Globin Insulator." <i>Proc. Natl. Acad. Sci.</i> 94:575-580 (1997).
<i>Shen</i>	9. Michael J. Pikaart et al. "Loss of Transcriptional Activity of a Transgene is Accompanied by DNA Methylation and Histone Deacetylation and is Prevented by Insulators." <i>Genes and Development</i> 12:2852-2862 (1998).

EXAMINER:	<i>Smith</i>	DATE CONSIDERED:	<i>3/2/04</i>
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